

#### United States Patent and Trademark Office



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#### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/23/2002

VIDAS, ARRETT & STEINKRAUS, P.A. 6109 BLUE CIRCLE DRIVE **SUITE 2000** MINNETONKA, MN 55343-9185

**EXAMINER** CROSLAND, DONNIE L ART UNIT CLASS-SUBCLASS

2632

340-815450

DATE MAILED: 05/23/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/605,801	06/28/2000	John C. Pederson	N47.2-9141	6033

TITLE OF INVENTION: REPLACEABLE LED MODULES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$640	\$0	\$640	08/23/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL . | If the SMALL ENTITY is shown as NO: ENTITY is shown as YES, verify your current SMALL ENTITY

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with vour ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/605,801	06/28/2000		John C. Pederson	N47.2-9141	6033	
490	7590	05/23/2002		EXAMINI	ER	
VIDAS, ARRETT & STEINKRAUS, P.A. 6109 BLUE CIRCLE DRIVE				CROSLAND, DONNIE L		
SUITE 2000	KCLE DKI	.VL		ART UNIT	PAPER NUMBER	
MINNETONKA, MN 55343-9185				2632		
				DATE MAIL ED: 05/23/2002		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

			. /1/
	Application No.	Applicant(s)	
Notice of Allowability	09/605,801	PEDERSON, JOHN	C.
Notice of Allowability	Examiner	Art Unit	
	DONNIE L. CROSLAND	2632	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS nerewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this ap i) or other appropriate communication RIGHTS. This application is subject t	plication. If not include n will be mailed in due	ed course. <b>THIS</b>
<ol> <li>This communication is responsive to <u>communication filed</u></li> <li>The allowed claim(s) is/are <u>1-20</u>.</li> <li>The drawings filed on are accepted by the Examination</li> <li>Acknowledgment is made of a claim for foreign priority units.</li> </ol>	er.		
a) All b) Some* c) None of the:			
<ol> <li>Certified copies of the priority documents have</li> </ol>			
2. Certified copies of the priority documents hav			
3. Copies of the certified copies of the priority do	ocuments have been received in this	national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority to (a) The translation of the foreign language provisional	application has been received.	ional application).	
5. Acknowledgment is made of a claim for domestic priority to	under 35 U.S.C. §§ 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of pelow. Failure to timely comply will result in ABANDONMENT of	of this communication to file a reply c f this application. THIS THREE-MO	omplying with the requ	irements noted EXTENDABLE
7.  A SUBSTITUTE OATH OR DECLARATION must be submoderated by the submoderate of the submo	mitted. Note the attached EXAMINEF son(s) why the oath or declaration is	R'S AMENDMENT or N deficient.	NOTICE OF
3.  ☐ CORRECTED DRAWINGS must be submitted.  (a) ☐ including changes required by the Notice of Draftspe  1) ☐ hereto or 2) ☐ to Paper No. 10.		·	
<ul><li>(b) ☐ including changes required by the proposed drawing</li><li>(c) ☐ including changes required by the attached Examine</li></ul>			
(c) — including changes required by the attached Examine	is Amendment? Comment or in the	Office action of Paper	NO
Identifying indicia such as the application number (see 37 CFR of each sheet. The drawings should be filed as a separate pape	1.84(c)) should be written on the drawi r with a transmittal letter addressed to	ngs in the top margin (r the Official Draftsperso	not the back) on.
DEPOSIT OF and/or INFORMATION about the deposit action of the deposit of the	OSIT OF BIOLOGICAL MATERIAL I THE DEPOSIT OF BIOLOGICAL MA	must be submitted. N TERIAL.	Note the
Attachment(s)			
<ul> <li>□ Notice of References Cited (PTO-892)</li> <li>□ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>□ Information Disclosure Statements (PTO-1449), Paper No</li> <li>□ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4☐ Interview Summ 6☐ Examiner's Ame	al Patent Application ( lary (PTO-413), Paper endment/Comment ement of Reasons for DONNIE L. CROSL Primary Examiner Art Unit: 2632	No

U.S. Patent and Trademark Office PTO-37 (Rev. 04-01)





## PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)
490 7590 05/23/2002

VIDAS, ARRETT & STEINKRAUS, P.A. 6109 BLUE CIRCLE DRIVE SUITE 2000 MINNETONKA, MN 55343-9185 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/605,801	06/28/2000	John C. Pederson	N47.2-9141	6033

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nonprovisional	YES	\$640	\$0	\$640	08/23/2002
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
CROSLAND,	DONNIE L	2632	340-815450		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent fro the names of up to 3 registered or agents OR, alternatively, (2)	patent attorneys	
□ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			single firm (having as a membattorney or agent) and the nan	per a registered	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached. Use of a Customer Number is required.			registered patent attorneys or age is listed, no name will be printed.		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or o	ategories (will not be printed on the patent)	<b>⊔</b> individual	☐ corporation or other private group entity	y <b>⊔</b> government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	☐ A check in the amount	of the fee(s) is en	closed.	
☐ Publication Fee	☐ Payment by credit care	d. Form PTO-2038	3 is attached.	
☐ Advance Order - # of Copies	☐ The Commissioner is become the property of the propert	hereby authorized r	by charge the required fee(s), or credit any(enclose an extra copy of this form).	overpayment, to
Commissioner for Patents is requested to apply the	Issue Fee and Publication Fee (if any) or to re	-apply any previo	ously paid issue fee to the application identif	ied above.
(Authorized Signature)	(Date)			
NOTE; The Issue Fee and Publication Fee (if a other than the applicant; a registered attorney interest as shown by the records of the United Sta	or agent; or the assignee or other party in			
This collection of information is required by 37 obtain or retain a benefit by the public which i application. Confidentiality is governed by 35 U. estimated to take 12 minutes to complete, includ completed application form to the USPTO. Tin case. Any comments on the amount of time suggestions for reducing this burden, should be Patent and Trademerk Office, U.S. Department of NOT SEND FEES OR COMPLETED FOR COMPLETED FO	s to file (and by the USPTO to process) an SC. 122 and 37 CFR 1.14. This collection is sing gathering, preparing, and submitting the ne will vary depending upon the individual you require to complete this form and/or sent to the Chief Information Officer, U.S. of Commerce, Washington, D.C. 20231. DO MS TO THIS ADDRESS. SEND TO:			

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